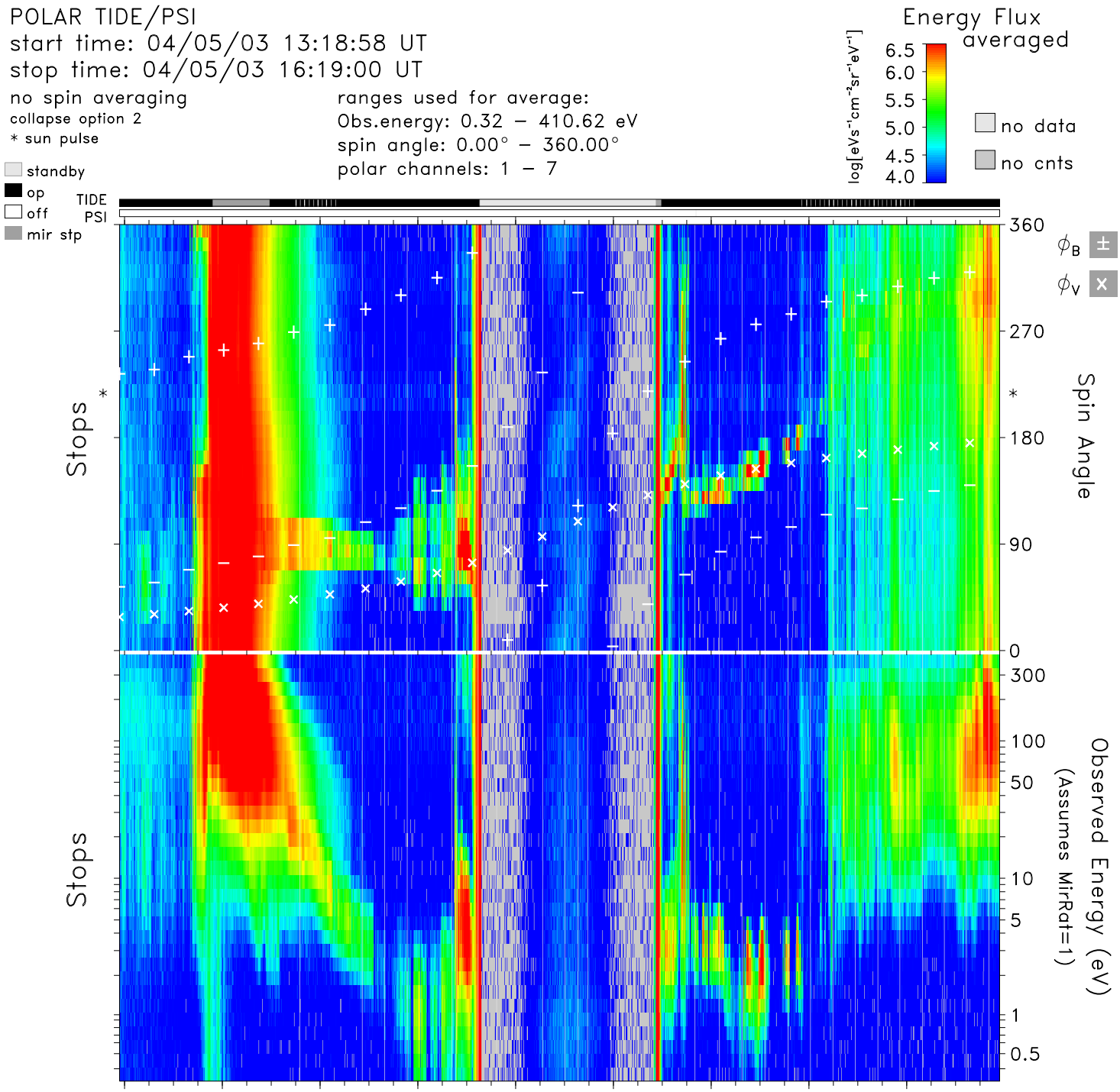
POLAR TIDE/PSI
start time: 04/05/03 13:18:58 UT
stop time: 04/05/03 16:19:00 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.5	Re
Lshell	12.0	17.6	43.8	19.4	2.0	2.1	21.9	100.0	31.5	
mlt	11.6	12.1	13.9	20.0	21.9	22.6	23.7	7.3	9.5	hrs
mlat	54.4	63.8	75.5	71.0	29.4	−31.4	−71.8	−82.3	−70.5	degs
invlat	73.2	76.2	81.3	76.9	44.7	46.6	77.7	85.4	79.7	degs

tide_lz_v6.1.0
Thu Aug 10 23:20:30 2006
plot: t0304051318_1619_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03040502.cdf
orbit: 03040503.cdf
level-zero: 03040501.dat